



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3897

<b>SERIAL NUMBER</b> 09/990,704	<b>FILING DATE</b> 11/13/2001 <b>RULE</b>	<b>CLASS</b> 710	<b>GROUP ART UNIT</b> 2182	<b>ATTORNEY DOCKET NO.</b> CR00274M
<b>APPLICANTS</b> Timothy A. Thomas, Palatine, IL; Frederick W. Vook, Schaumburg, IL;  <b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/259,039 12/29/2000  <b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 12/05/2001</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> IL	<b>SHEETS DRAWING</b> 10	<b>TOTAL CLAIMS</b> 23  <b>INDEPENDENT CLAIMS</b> 5
<b>ADDRESS</b> 22917				
<b>TITLE</b> Method and device for multiple input/multiple output transmit and receive weights for equal-rate data streams				
<b>FILING FEE RECEIVED</b> 962	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	